

Atty. Dkt. No. 047940-011

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Koichi MASUDA et al.

Title:

TISSUE ENGINEERED CARTILAGE

FOR DRUG DISCOVERY

Appl. No.:

10/054,710

Filing Date: 01/22/2002

Examiner:

Ruth A. Davis

Art Unit:

1645

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the date below. Robert N. Young (Printed Name) Signature) Aψgust 5, 2003 (Date of Deposit)

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REPLY UNDER 37 CFR 1.111

AUG 1 2 2003

**TECH CENTER 1600/2900** Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

This communication is responsive to the non-final Office Action dated May 5, 2003, concerning the above-referenced patent application. The three-month shortened statutory period for response to the Office Action is set to expire on August 5, 2003. Accordingly, applicants believe that this response is timely filed. No fee is believed to be due for this filing. Should any fee be due, the Patent Office is hereby authorized to charge such fees to deposit account No. 50-2350. Additionally, should any extensions of time be needed for timely acceptance of papers submitted herewith, applicants hereby petition for such extension under 37 C.F.R. §1.136 and authorize payment of any such extensions fees to Deposit Account No. 50-2350. For the purpose of charging said deposit account, duplicates of pages 1 and the signature page of this response are submitted herewith.

Atty. Dkt. No. 047940-0119

Listing of the Claims are reflected in the listing of claims which begins on page 3 of this document.

Remarks/Arguments begin on page 8 of this document.

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